

No. Pages : 6

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STORAGE FACILITIES
AT
OSTROV/GOROKHOVKA AIRFIELD



DOCUMENT NO. _____
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☐ DECLASSIFIED
CLASS. CHANGED TO: TS S C 2012
NEXT REVIEW DATE: _____
AUTH: HR 70-2
DATE: 9 JUN 1992 REVIEWER: 010959

DECLASS REVIEW by NIMA/DOD

HTA-M5-57

28 FEBRUARY 1957

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CENTRAL INTELLIGENCE AGENCY

OFFICE OF RESEARCH AND REPORTS

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EUROPEAN U.S.S.R.

1. Ostrov/Gorokhovka Airfield

- — — — — International boundary
- ⊙ National capital
- + — + — Railroad (selected)
- | — | — Canal (selected)

Some boundaries shown on this map are de facto boundaries (1952), not necessarily recognized as definitive by the United States Government; the United States Government has not recognized the incorporation of Estonia, Latvia, Lithuania into the Soviet Union.

Scale 1:16,150,000
0 100 200 300 400 Miles
0 100 200 300 400 Kilometers



Base 12076 4-52

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I. General

A. Location

OSTROV/GOROKHOVKA Airfield (57°18'N - 28°26'E) is four nautical miles southeast of Ostrov, in Pskov Oblast', RSFSR, USSR. (See location map on opposite page.)

B. Airfield Information

The runway is 8000 feet long and 270 feet wide, oriented NNE/SSW. The field is equipped for night operations, with a landing approach system at each end of the runway.

Taxiways and parking aprons are situated both east and west of the runway. The taxiway and parking apron east of the runway appears to be under construction. All aircraft on the field at the time of photography, with the exception of four BULLS, were parked on aprons along the west taxiway.

C. Transportation

There is a rail spur from Ostrov to the airfield. It serves Areas A and D (See Plate I) as well as the petroleum storage and maintenance areas of the airfield proper. Since this rail spur does

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not appear on target mosaics of the area, it definitely represents postwar construction.

II. Storage Areas

The location of the four storage facilities relative to the airfield is shown in Plate I. Plates II and III include annotated photographic enlargements and unannotated stereo-pairs of each area.

Area A

Storage area A is located approximately 7500 feet WSW of the south end of the runway. A wire fence encloses an area of approximately 1,310,000 square feet. The installation appears to be under construction on the site of an old munitions storage area. Three new buildings have been constructed within the enclosed area and another has been built outside the fence, between the rail spur and entrance road. Two of the new buildings within the fence have loading ramps extending to the rail spur and are also served by a road. The other new building within the enclosure is located on the opposite side of the rail spur and is served by a dirt road. The new building outside the fence is probably used as a gate control building. In addition, there are several sheds and earth scars indicating the possible existence of underground storage. These can be reached only by dirt road and do not appear to be in active use.

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Area B

Storage area B is a wire-enclosed area of approximately 1,875,000 square feet located 8,200 feet west of the south end of the runway. One small shed is the only building visible above the ground. Earth scars indicate the possibility of underground storage in the area. The small amount of track activity and the existence of only one dirt road leading into the area indicate that it is either inactive or of less importance than the other storage areas in the vicinity of the airfield.

Area C

Storage area C is located approximately 11,000 feet west of the south end of the runway. Two wire fences enclose an area of 640,000 square feet within the inner fence. Five guard towers located along the inner fence indicate extensive security measures. A single road leads into the area. Three storage buildings and two earth-covered bunkers are situated adjacent to the rectangular road pattern within the area. There are parking aprons in front of each of the storage buildings. Outside the inner fence and adjacent to the road are two buildings and a tower, probably used for controlling traffic into the area and for guard billets.

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Area D

Storage area D, the largest of the areas, covers approximately 3,000,000 square feet. This area is about 7,500 feet NW of the north end of the runway, and is enclosed on three sides by a wooden fence. There is a wire fence with guard towers on the fourth side. Two roads enter the area, and a rail spur with a large loading ramp is adjacent to the southwest corner. The area is separated into two parts by an open space 500 feet wide and a board fence. The two sections are connected by a road [REDACTED] and both sections have an elaborate internal road network. The smaller of the two, which can only be entered from within the area, contains 13 identical storage buildings. The other section contains seven of the same type storage buildings plus two others and four barracks or administration buildings. A probable gate control building is located adjacent to the road immediately within the fence.

III. Comparison with Facilities at other Airfields

None of the storage areas located in the vicinity of OSTROV/ GOROKHOVKA Airfield is similar to the STRYY- or ORSHA-type facilities. Moreover, no special loading installations could be found at OSTROV/ GOROKHOVKA Airfield.

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Area A, which appears to be under construction, may when completed be similar to the storage installations at LIMANSKOYE and BRIYENI Airfields. The position of the two buildings adjacent to the rail spur, the location of the loading ramps, the size of the buildings and the distance between the buildings are all approximately the same at OSTROV as at LIMANSKOYE. Cloud cover prevents detailed study of the BRIYENI Airfield storage area, but it appears to be of the same type as that found at LIMANSKOYE.

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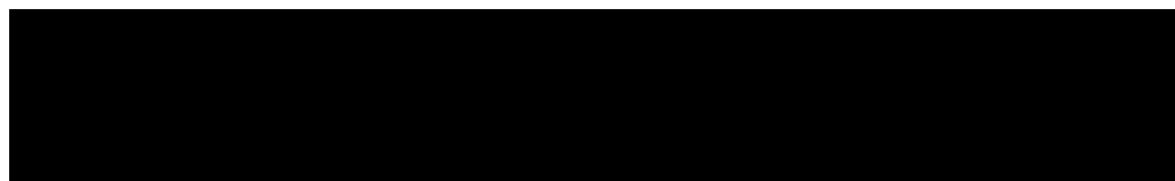
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REQUIREMENT: Prepared in answer to HTA/SI/R-73/56, requesting information on storage and loading facilities and indications of missile activity at OSTROV/GOROKHOVKA Airfield.

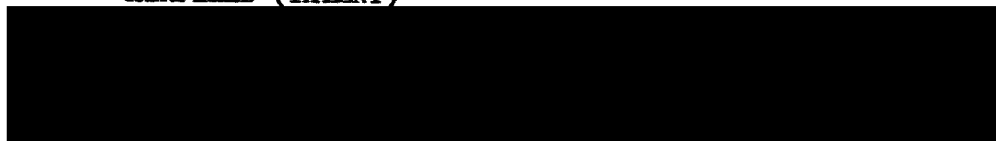
25X1D



REFERENCES:

Target Mosaic: 0153-8074-25MA

- Other:
1. USAF/DPIR No. 5 OSTROV/GOROKHOVKA AIRFIELD (TALENT)
 2. USAF/DPIR No. 9 MINSK/MACHULISHCHE AIRFIELD (TALENT)
 3. USAF/DPIR No. 9 Supplement No. 1, MINSK/MACHULISHCHE AIRFIELD (TALENT)



25X9

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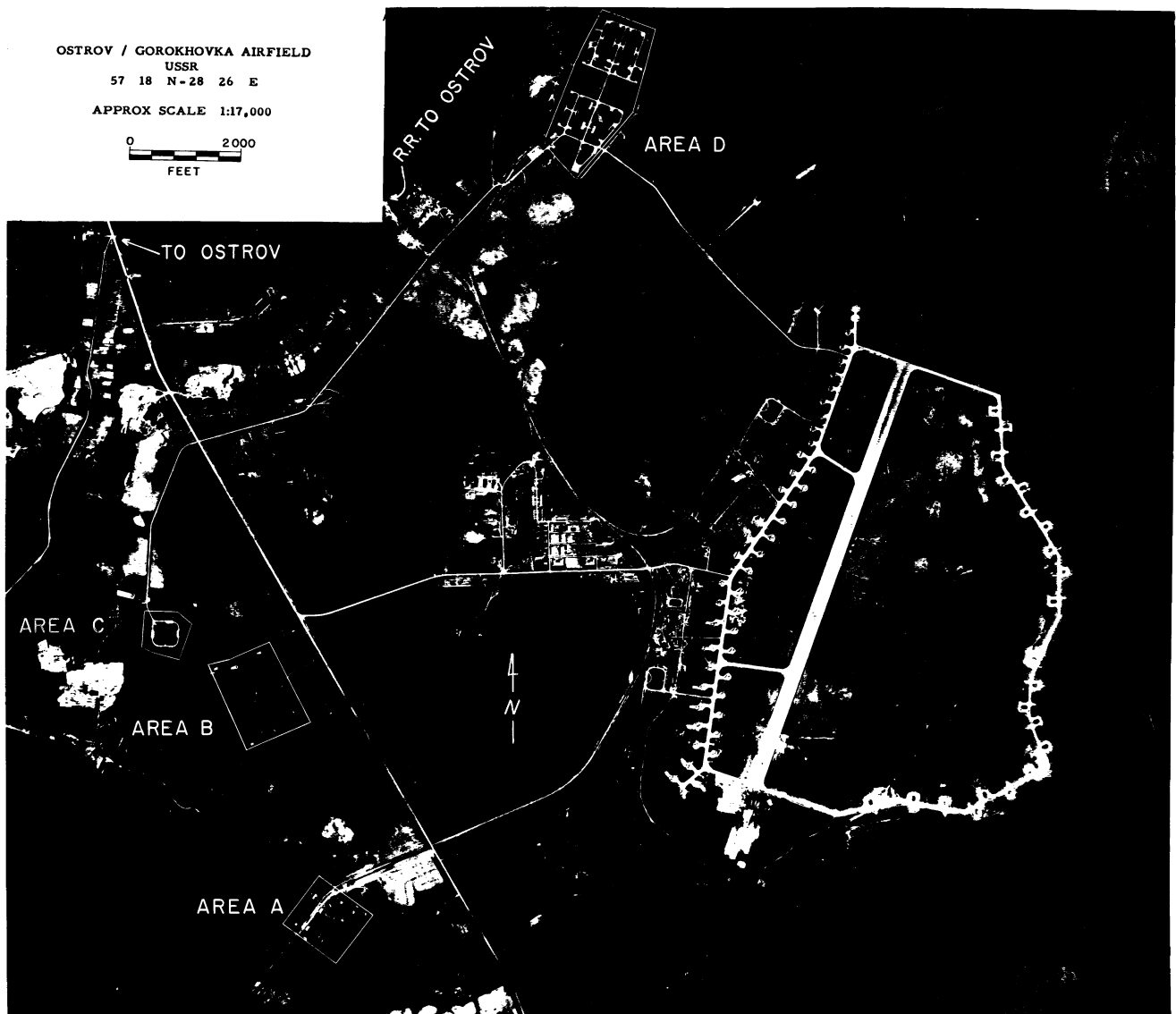
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OSTROV / GOROKHOVKA AIRFIELD
USSR
57 18 N-28 26 E
APPROX SCALE 1:17,000

0 2000
FEET

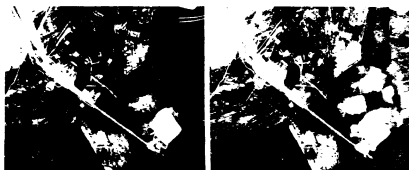


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STEREO PAIR



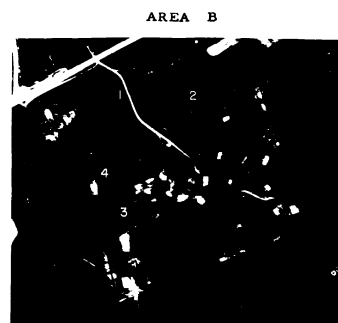
STEREO PAIR



APPROX SCALE 1:8,400

0 1000
FEET

1. RAIL SPUR
2. ROAD 20 FEET WIDE.
3. PROBABLE GATE CONTROL BUILDING [REDACTED] FEET.
4. WIRE FENCE 1180 x 1110 FEET.
5. OLD BUILDINGS AND STORAGE BUNKERS.
6. THREE STORAGE BUILDINGS [REDACTED] RAIL
LOADING RAMP IN FRONT OF BUILDINGS MEASURE
[REDACTED]



APPROX SCALE 1:8,400

0 1000
FEET

1. DIRT ROAD 12 FEET WIDE.
2. WIRE FENCE [REDACTED] FEET.
3. POSSIBLE [REDACTED]
4. SHED [REDACTED] FEET.

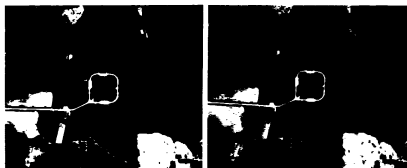
25X1D

25X1B

25X1D

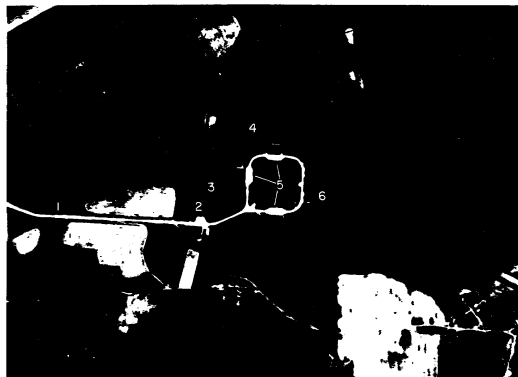
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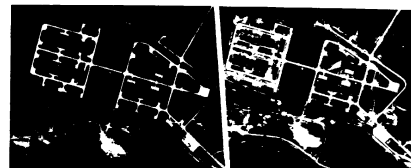
AREA C



APPROX SCALE 1:8,400

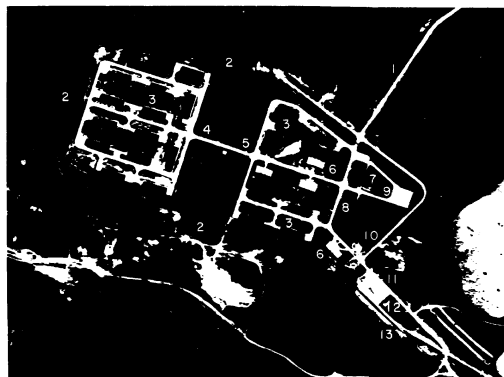
0 1000
FEET

1. ROAD [REDACTED] WIDE.
2. GUARD BUILDINGS AND TOWER.
3. OUTER WIRE FENCE.
4. INNER WIRE FENCE WITH GUARD TOWERS.
5. THREE STORAGE BUILDINGS 75 x 100 FEET. RAMPS IN FRONT OF BUILDINGS MEASURE APPROXIMATELY [REDACTED]
6. TWO EARTH COVERED BUNKERS APPROXIMATELY [REDACTED]



STEREO PAIR

AREA D



APPROX SCALE 1:8,400

0 1000
FEET

1. ROAD 20 FEET WIDE.
2. FENCE WITH GUARD TOWERS.
3. TWENTY PROBABLE DRIVE THROUGH STORAGE BUILDINGS [REDACTED] FEET. APRONS AT ENDS OF BUILDINGS MEASURE APPROXIMATELY [REDACTED] FEET.
4. ROAD 20 FEET WIDE CONNECTING SECTIONS OF STORAGE AREA.
5. WOODEN FENCE SEPARATING SECTIONS OF STORAGE AREA.
6. FOUR BARRACKS OR ADMINISTRATION BUILDINGS 57 x 150 FEET.
7. STORAGE BUILDING [REDACTED] FEET.
8. STORAGE BUILDING [REDACTED] FEET.
9. PARKING APRON 145 x 160 FEET. BLAST WALL EXTENDS ALONG SOUTH SIDE OF APRON.
10. GATE CONTROL BUILDING.
11. LOADING RAMP [REDACTED] FEET.
12. ROAD 20 FEET WIDE.
13. RAIL SPUR.

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